

Product no **AS09 607-trial****Goat anti-Rabbit IgG (H&L), ALP conjugated - trial sample****Product information**

Immunogen	Purified Rabbit IgG, whole molecule
Host	Goat
Clonality	Polyclonal
Purity	Immunogen affinity purified goat IgG.
Format	Liquid
Quantity	10 µl
Storage	Store liquid material at 2-8°C up to 6 months.

Additional information	Antibody has been affinity purified on solid phase rabbit IgG (H&L) AP conjugate is supplied in 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free. 0.05 % (w/v) of sodium azide is added as preservative
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Application information

Recommended dilution	1 : 500-1 : 8 000 (ELISA), 1 : 500 -1 : 2000 (IHC), 1 : 500-1 : 8 000 (WB)
Confirmed reactivity	Rabbit IgG heavy and light chains (H&L)
Predicted reactivity	Rabbit IgG Heavy and Light chains (H&L)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	No reactivity is observed to non-immunoglobulin rabbit serum proteins based in immunoelectrophoresis
Selected references	Hanschen et al. (2018). Differences in the enzymatic hydrolysis of glucosinolates increase the defense metabolite diversity in 19 Arabidopsis thaliana accessions. Plant Physiol Biochem. 2018 Mar;124:126-135. doi: 10.1016/j.plaphy.2018.01.009. Giovannardi et al. (2018). In pea stipules a functional photosynthetic electron flow occurs despite a reduced dynamicity of LHCII association with photosystems. Biochim Biophys Acta. 2018 May 24. pii: S0005-2728(18)30129-4. doi: 10.1016/j.bbabi.2018.05.013. Krasuska et al. (2015). Switch from heterotrophy to autotrophy of apple cotyledons depends on NO signal. Planta. 2015 Jul 18.